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6271

# EMIL'S BERRY FARM

Growers and Shippers of

QUALITY BERRY PLANTS THAT COST LESS

- |                      |                  |
|----------------------|------------------|
| Strawberries         | Baysenberries    |
| Loganberries         | Youngberries     |
| Thornless Logans     | Thornless Youngs |
| Blackcaps            | Red Raspberries  |
| Dell Sweet Evergreen |                  |

## EMIL KRAFT, Canby, Oregon

"OREGON PLANTS ARE BETTER"

"There is a Reason"

LET US HELP YOU GET STARTED



E10402

United States Department of Agriculture,

Bureau of Plant Industry,

Washington, D.C.

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## To Our Patrons:

We are proud to offer the following plant varieties to our customer plant growers of quality berries, and feel that we have chosen a plant selection that is in greatest demand at present and that will bring the largest net return to our growers.

We have received numerous letters from our customers stating that our plants are as fine as any that they have ever received anywhere, and this year again we are glad to offer planting stock that is vigorous, free from disease, and dependable true stock.

### Our Plants Are Guaranteed—

- 1—To be healthy and true to name stock.
- 2—To reach you clean and straight with all dead leaves removed.
- 3—To arrive in good growing condition.
- 4—To produce a maximum crop with proper care.

We are packing confidence into every package that is sent out, and should any of our planting stock prove to be other than represented, we will replace it free of charge.

## OUR STRAWBERRY PLANTS WILL MAKE YOU MONEY

### New Oregon—

#### The Ideal Commercial Berry

This is the oldest and one of the most popular varieties in this section, both for the fresh market and for canning purposes. The berries become very large, are of a rich red color, and have that unequaled flavor that makes them the leader that they are. They are known for their consistent bearing of nice-sized berries throughout the entire season. Our New Oregon plants are unusually large and vigorous this year, and are taken from blue tag certified stock, which means disease-free plants for our customers.

### Marshall-Banner—

Same description as the New Oregon.

### Dorsett—

#### A Heavy Yields—Firm—Attractive.

Our Dorsett plants are some of the nicest that we have ever offered to our growers. The plants are extra well rooted, making a large bush growth which serves as an ideal protection for the fruit. The berries have a light red color which the market likes. This variety is consistent throughout the entire season, both in size of berry and production. This is an early variety, coming into bearing about the same time as the New Oregon and Marshall.

## **Red Heart—**

**A Heavy Yields and a Good Shipper.**

This variety is a mid-season berry of large size and unusual firmness. The foliage is very extensive, forming a perfect protection from sun and rain. This berry is of a deep rich red color throughout. It sells at a premium on Portland markets and the canneries also consider it the leading canning berry, due to its firmness and quality. Our Red Heart plants are also from certified disease-free stock and are very vigorous. You should try some of these plants.

## **Gold Dollar—**

The Real Money Maker! An extra early berry that surpasses them all for net profit. This is the earliest berry that we have, being a week or two earlier than the New Oregon and Dorsett, and one week earlier than the Narcissa. Due to its extreme earliness this variety demands top prices wherever sold. The berries are of good size, light red color, and have a long bearing season, making them a dependable money maker from year to year.

## **Narcissa—**

**A Berry You Can't Afford to Pass Up.**

Two-thirds Acre Returns Us \$500.00! This berry is outstanding for quality and production, and is fast becoming a leader. Its delicious flavor, rich color, and fine appearance makes it a favorite with most buyers. We have noticed that where our Narcissa berries were on display on the market in competition with other popular varieties, the Narcissa were invariably the first to be sold. This variety ripens a week earlier than the Marshall, makes a very sturdy bush growth, and is extremely frost resistant.

## **Corvallis No. 12—**

A comparatively new mid-season berry that is fast becoming popular. The berries are large, highly colored, and of fine texture. Bush growth is very outstanding. The demand for plants of this variety is growing so rapidly that selling stock will be very limited.

## **Fairfax—**

**Be Sure to Try This Variety.**

This berry is indeed outstanding for production, size of berry, flavor and beauty. It is a very vigorous looking plant, produces abundant foliage and is free from disease. These plants have a heavy crown, make large, strong fruit buds, and are very productive. Yields at the rate of from eight to ten thousand quarts per acre are very frequent. Some of these plants become almost as large as a bushel basket with a very heavy crop of beautiful berries.



## Nick Ohner—

This berry is outstanding for its hardy growth and heavy bearing. It is not commonly known to most strawberry growers outside of certain localities in California where it does remarkably well. We have some very nice Nick Ohner plants.

## Everbearing Strawberries—

**Plant The GEM For Profit — A Berry That Really EXCELS.**

A real money-maker! Originated in Michigan and introduced by several growers in 1934. Since then the demand for Gem plants has been unlimited. This variety has proven to be resistant to all disease and the most winter hardy variety known. The berries are large, uniform, well shaped, and ripen evenly from beginning to end of the season. The flavor is sweet, rich and satisfying. For quality it is supreme, as the berries retain their bright color long after picking and do not bruise or become spotty when shipped. Place your order early as these plants are in big demand. You will like our Gem plants.

## Rockhill Everbearing—

**Flavor Supreme.**

It is absolutely true that the Rockhill is the finest flavored of all the everbearing kinds that we have ever tasted. You will also be astonished and delighted at the quantity and size of the berries they will produce, and all only a few months after planting. This variety does not make runners, and for this reason the plants are more expensive. New plants are started by digging up and dividing the young crowns after they have grown just one season. Plants obtained in this way are not as good looking as plants of seasonal varieties, but they take root and start growing just as rapidly or more so. We have some choice Rockhill plants to offer to our customers. Our stock is still quite limited, so place your order early.

## YOUNGBERRIES

The fruit is very large and sweet and juicy, with a rich blended flavor that is extremely pleasing. The color is so very dark red that it is nearly black, and the seeds are few in number and soft. The vines are vigorous growers; trailing in habit, and should be trellised. The fruit is borne on long fruit stems that thrust it away from the vines ready to be picked. The canes are not very thorny, which makes picking very easy. The Youngberry is a very heavy producer of quality fruit.

## THORNLESS YOUNGBERRIES

The fruit is practically the same as that of the thorny Youngberry. Not only is it completely free from thorns but the canes tend to grow larger and longer than the thorny type. The yield of the thornless youngberry has been, for some growers, as high as ten to twenty percent more than the thorny type.

## LOGANBERRIES

The fruit is large, long, and an attractive red color. Even though it is somewhat sour, it is highly prized by a great many people for jams and jellies. The vines are trailing and must be grown on a trellis. The berries are very easily picked.

## BOYSENBERRIES

This remarkable berry has earned for itself an enviable reputation for its mammoth berries and unique flavor. The berries are dark, highly flavored, and are remarkable shippers. The berries are about one and one-half inches long and very wide, so large that it takes only 30 to 35 to fill the 8 ounce basket. The Boysenberry starts ripening about ten days later than the Youngberry and the yield per acre is generally larger. We have some extra nice plants to offer to our customers this season.

## BLACK RASPBERRIES

### Cumberland—

The big black favorite—Most popular mid-season blackcap, because of its great size, beauty, firmness and productiveness. Wonderful canning berry, and make delicious pies and jellies. Leader of all black raspberries. Stands many degrees below zero without injury. Severe trimming is essential. The vines set on with berries very heavily, and with proper care large yields per acre can readily be obtained. Plant six feet apart in rows six feet across; 1000 plants per acre. Our blackcap plants are large and fine and absolutely disease-free.

## RED RASPBERRIES

### Cuthbert—

For the main mid-season crop, this variety is grown by the commercial grower in preference to all other varieties. With proper care it bears an abundant crop. The fruit is sweet, very large, firm, and of fine flavor. It is a strong, upright grower. The fruit keeps fine, stands handling, and hauling wonderfully, looks good and sells well. Plant two feet apart in rows six feet across; 3000 plants per acre.

## DELL SWEET EVERGREEN

This berry is very similar to the common evergreen only the fruit is somewhat larger and sweeter. The vines become very long and large, resulting in immense yields per acre of delicious berries. The red mite affects this berry as it does the common evergreen, and therefore a lime-sulphur liquid spray must be applied in the spring just when the new leaf buds are starting to open. This spray consists of one gallon of commercial liquid lime-sulphur to ten gallons of water, or if you use the dry lime-sulphur, use fourteen pounds to one hundred gallons of water. The above is dormant strength and should not be used when the plants are fully leafed out.

Our satisfied customers are growing steadily. Set our planting stock and you, too, will be assured of a profitable return.

# GROWING STRAWBERRIES

In selecting planting stock it is best to choose varieties that are doing and are selling best in your locality. Then only large, well rooted, healthy stock, capable of producing a good crop of berries should be selected. The cost of setting, hoeing and cultivating the plants, rent on the land, etc., will not warrant the planting of inferior stock that is incapable of producing a profitable crop of fruit.

Proper care should be taken that the ground is in a good state of fertility by applying either barnyard manure or a complete commercial fertilizer before the plants are set. It is best to apply the barnyard manure a year previous to planting, otherwise serious trouble may result because of additional weeds. Or else you may fertilize after the plants are growing well, in the irrigation furrow between the rows. The plowing under of green cover crops such as crimson clover, rye, vetch, and Austrian field peas subsequent to setting the plants is also a very profitable practice.

There are several methods of setting out strawberry plants. The one used by the large commercial growers is to set the plants three feet apart each way in the early spring. The blossoms are picked off the first summer and only sufficient runners are allowed to develop to lightly fill in the rows. This method requires 5000 plants per acre. In smaller plantings the plants are set one foot apart in either single or double rows and the runners are kept picked off. By this method the plants can be set any time from October to April. And the earlier planting will produce the larger crop the first year. Strawberry plants react greatly to frequent hoeing and cultivation. This is very important and should not be neglected.

# GROWING CANEBERRIES

Here again we advise the grower to select only strong, vigorous plants that can readily resist disease and yield a nice maximum of profit.

With ample irrigation caneberreries can be spaced as close as six feet apart, in rows six feet across. In non-irrigated sections we find that eight feet by eight feet is the proper spacing, with the exception of the Dell Sweet Evergreen which should be spaced from ten to twelve feet in the row, due to its unusual vine growth. The eight by eight spacing will require about 670 plants per acre.

Planting should be done as early in the spring as the ground can be worked. After the plants have started to grow well it is advisable to scatter from ten to twenty-five pounds of chicken or barnyard manure around each plant and work it into the ground well to assure big, strong vines the first year. Then in the winter a second such application should be applied, this time for the fruit.

The vines should be left on the ground the first summer and must be put on the trellis at least by the time that the leaf buds start opening in the spring. The trellis can be made any time during the winter. The vines must never be trellised in bunches, but should be spread over as much surface as possible.



After the crop is all picked the old canes should be cut off the trellis back to the ground and burned. At this time the new canes are allowed to grow on the ground until the next spring and are then put on the trellis as the season before.

Each season just after the vines have been trellised and just as the leaf buds start opening the vines should be sprayed with a lime-sulphur solution mixed at the rate of one part lime-sulphur to ten parts of water.

Send us your order now for bigger and better berry yields from year to year. We offer only large, healthy, disease-free plants that you will be proud to show your friends.

## PRICE LIST

Quanties of	5	10	25	50	100	500	1000
New Oregon .....	.....	.....	.30	.50	.75	2.00	4.00
Marshall-Banner .....	.....	.....	.30	.50	.75	2.00	4.00
Dorsett .....	.....	.....	.30	.50	.75	2.00	4.00
Red Heart .....	.....	.....	.30	.50	.75	2.00	4.00
Gold Dollar .....	.....	.....	.30	.50	.75	2.00	4.00
Narcissa .....	.....	.....	.30	.50	.75	2.00	4.00
Corvallis No. 12..	.....	.....	.30	.50	.75	2.00	4.00
Fairfax .....	.....	.....	.30	.50	.75	2.00	4.00
Nick Ohner .....	.....	.....	.30	.50	.75	2.00	4.00
Gem Ever-bearing .....	.....	.....	.50	.75	1.00	3.50	7.00
Rockhill Ever-bearing .....	.....	.....	1.25	2.00	3.50	12.50	25.00
Youngberries ....	.40	.70	1.25	2.00	3.00	10.00	20.00
Thornless Younberries ....	.80	1.25	2.50	3.50	5.00	15.00	30.00
Boysenberries ....	.75	1.00	2.00	3.00	4.00	15.00	30.00
Loganberries .....	.50	.75	1.50	2.25	3.50	12.50	25.00
Black Rasp-berries .....	.50	.75	1.50	2.25	3.50	12.50	25.00
Red Raspberries Cuthbert .....	.40	.70	1.25	2.00	3.00	10.00	20.00
Dell Sweet Evergreen .....	.50	.75	1.50	2.25	3.50	12.50	25.00

These prices apply here. Express or postage is additional.

We do not ship plant orders for less than \$1.00, due to the expense of packing and handling.

# HOME GARDEN SPECIALS

Prepaid to You for Only \$2.00

## No. 1

1—50 Dorsett ....	.50
2—50 New Ore...	.50
3—50 Red Heart	.50
4—50 Gem Everbearing..	.75
Value .....	\$2.25

## No. 2

1—10 Young- berry .....	.70
2— 5 Boysen- berry .....	.75
3— 5 Logan- berry .....	.50
4— 5 Blackcap ..	.50
Value .....	\$2.45

## No. 3

1— 5 Boysenberry .....	.75
2—50 Dorsett .....	.50
3—50 Gem, Everbearing..	.75
4— 5 Blackcap .....	.50
Value .....	\$2.50

Grow delicious berries in your own garden. You will be surprised at the number of quarts of berries you can pick from a small planting. These berries require very little space and will prove a source of pleasure and profit.

If it is not convenient for you to send cash, order C. O. D.

**Remember that we pay shipping costs on the HOME GARDEN SPECIALS.**

We do not sell you storage plants. Your order for plants is dug immediately after it is received, and not before.

Our plants will be ready for shipment about December first or earlier. Mail your order early and be assured of quality plants of the varieties you wish.

Feel free to write for further information. We will be more than glad to be of assistance to you, regardless of what your plant needs may be.

Sincerely,

EMIL'S BERRY FARM.